PRODUCT SHEET

MICROSOLV
TECHNOLOGY CORPORATION
HPLC Columns and Chromatography Accessories

Catalog Number

72530-15P

HPLC Column, C30, 5um, 4.6mm ID x 150mm Length, 200A. Cogent Brand. 1 EA.

Additional Info

The 72530 15P Cogent C30™ HPLC Column is designed for high resolution, shape selective separation of long chain hydrophobic compounds, delivering improved performance for positional and geometric isomers compared to conventional C18 phases.

This column utilizes a 30 carbon bonded stationary phase on high purity silica (non end capped), providing stronger hydrophobic interaction and a distinct selectivity profile that enables separation of closely related structures under reversed phase conditions.

With a 200 /Å pore size, it is particularly well suited for larger molecules, including carotenoids, vitamins, peptides, and some proteins, while maintaining consistent chromatographic performance and retention behavior.

Comparable selectivity and application performance to YMC® C30 columns, making it a reliable alternative for USP L62 methods and equivalent analytical workflows

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